## ABSTRACT

introduced into an automotive air-Air is conditioner from a front side of a vehicle, and the air conditioned in the air-conditioner is supplied to a rear side of an passenger compartment from conditioner casing. An aspirator for drawing air in the passenger compartment to a temperature sensor is mounted on a rear wall or a sidewall of the casing, so that the aspirator is exposed to a space that is always communicating with the conditioned air in the conditioner. In this manner, the air in the passenger compartment is surely supplied to the temperature sensor irrespective of operating modes of the air-conditioner.